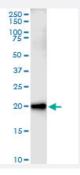


## CEBPG (Human) IP-WB Antibody Pair

Catalog # H00001054-PW1 Size 1 Set

## **Applications**



Immunoprecipitation of CEBPG transfected lysate using rabbit polyclonal anti-CEBPG and Protein A Magnetic Bead (<u>U0007</u>), and immunoblotted with mouse polyclonal anti-CEBPG.

Specification	
Product Description	This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.
Reactivity	Human
Interspecies Antigen Sequence	Mouse (91%); Rat (92%)
Quality Control Testing	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of CEBPG transfected lysate using rabbit polyclonal anti-CEBPG and Protein A Magnetic Bead (U0007), and immunoblotted with mouse polyclonal anti-CEBPG.
Supplied Product	Antibody pair set content:  1. Antibody pair for IP: rabbit polyclonal anti-CEBPG (300 ul)  2. Antibody pair for WB: mouse polyclonal anti-CEBPG (50 ul)
Storage Instruction	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze tha w cycle. Reagents should be returned to -20°C storage immediately after use.

## Applications



• Immunoprecipitation-Western Blot

Protocol Download

Gene Info — CEBPG	
Entrez GenelD	1054
Gene Name	CEBPG
Gene Alias	GPE1BP, IG/EBP-1
Gene Description	CCAAT/enhancer binding protein (C/EBP), gamma
Omim ID	<u>138972</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	The C/EBP family of transcription factors regulates viral and cellular CCAAT/enhancer element-m ediated transcription. C/EBP proteins contain the bZIP region, which is characterized by two motif s in the C-terminal half of the protein: a basic region involved in DNA binding and a leucine zipper motif involved in dimerization. The C/EBP family consist of several related proteins, C/EBP alpha, C/EBP beta, C/EBP gamma, and C/EBP delta, that form homodimers and that form heterodimer s with each other. CCAAT/enhancer binding protein gamma may cooperate with Fos to bind PRE -I enhancer elements. [provided by RefSeq
Other Designations	CCAAT/enhancer binding protein gamma